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JAN 13 2005UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/685,306	10/14/2003	Thomas L. Ritzdorf	29195-8117US1

**CONFIRMATION NO. 9845****FORMALITIES LETTER**

\*OC000000014070812\*

25096  
 PERKINS COIE LLP  
 PATENT-SEA  
 P.O. BOX 1247  
 SEATTLE, WA 98111-1247

Date Mailed: 10/13/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

01/21/2005 FFANAI A2 00000012 10685306

**FILED UNDER 37 CFR 1.53(b)**

02 FC:1051	130.00 OP
03 FC:1001	790.00 OP
04 FC:1201	200.00 OP
05 FC:1202	500.00 OP

***Filing Date Granted*****Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 790 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$196 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1116 for a Large Entity

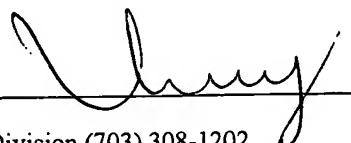
- \$790 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$196

- \$88 for 1 independent claims over 3.
- \$108 for 6 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

A handwritten signature consisting of a stylized, cursive 'U' shape followed by a more vertical, downward-sweeping stroke.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV528706582US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 1/13/05 Signature: Melody Atnberg  
(Melody Atnberg)

Docket No.: 291958117US1  
Client Ref No. P00-0020US2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O I P E JAN 13 2005  
U.S. PATENT AND TRADEMARK OFFICE  
In re Patent Application of:  
Ritzdorf et al.

Application No.: 10/685,306

Confirmation No.: 9845

Filed: October 14, 2003

Art Unit: 2857

For: APPARATUS AND METHOD FOR  
PROCESSING A MICROELECTRONIC  
WORKPIECE USING METROLOGY

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

MS Missing Parts  
Commissioner for Patents  
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Sir:

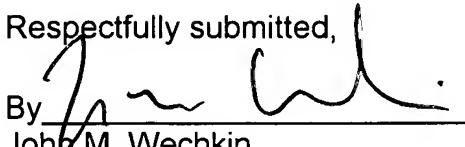
In response to the Notice to File Missing Parts of Application, Applicant respectfully submits the filing fee as indicated on the enclosed Fee Transmittal, a Petition for One-Month Extension of Time, a Preliminary Amendment, an Information Disclosure Statement, an Information Disclosure Citation (PTO SB/08), and Part 2 Copy of Notice.

Our check in the amount of \$1740.00 covering the fee set forth in 37 CFR 1.17(a)(1), 1.16(i), and 1.16(h) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith

(or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 291958117US1.

Dated: January 13, 2005

Respectfully submitted,

By   
John M. Wechkin

Registration No.: 42,216  
PERKINS COIE LLP  
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(206) 359-8000  
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Attorney for Applicant

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

O I P E  
JAN 13 2005  
FEE TRANSMITTAL  
For FY 2005

**Effective on 12/08/2004.**  
Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

		<b>Complete if Known</b>	
		Application Number	10/685,306-Conf. #9845
		Filing Date	October 14, 2003
		First Named Inventor	Thomas L. Ritzdorf
		Examiner Name	Not Yet Assigned
		Art Unit	2857
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		Attorney Docket No.	291958117US1
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ 1740.00)			

**METHOD OF PAYMENT** (check all that apply)

<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Nonc	<input type="checkbox"/> Other (please identify): _____
<input type="checkbox"/> Deposit Account		Deposit Account Number: 50-0665		Deposit Account Name: Perkins Coie LLP
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
<input type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee		
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17		<input checked="" type="checkbox"/> Credit any overpayments		

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	790.00
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**Fee Description

Each claim over 20 (including Reissues)

<u>Small Entity</u>	
<u>Fee (\$)</u>	<u>Fee (\$)</u>
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	
30	- 20 = 10	x 50.00	= 500.00		
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		
4	- 3 = 1	x 200.00	= 200.00		

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 100 =	/50 (round up to a whole number) x	=	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1251 Extension for response within first month  
Missing Parts Surcharge120.00  
130.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	42,216
Name (Print/Type)	John M. Wechkin	Telephone	(206) 359-8000
		Date	January 13, 2005

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Dated: 1/13/2005

Signature:

(Melody Almberg)